Do not use this machine unless an instructor or shop supervisor has instructed you in the safe use and operation and has authorized you to operate this equipment!

**Equipment/Machine:** PLANER

**Make/Model Number:**

**Description of Work:** Using a planer.

**Potential Hazards:** Exposed moving parts and electrical hazard with the potential to cause harm through exposure to noise, dust, electricity, projectiles, and sharp objects.

**Personal Protective Equipment (PPE) Required**

- [ ] Gloves
- [x] Face Masks
- [x] Eye Protection
- [x] Hearing Protection
- [x] Safety Footwear
- [x] Protective Clothing
- [ ] Welding Mask

**Safe Work Procedure Checklist:**

1. **PRE-Operation:**
   - Task (e.g. Drawings, instructions, specifications etc) is clearly understood.
   - Make sure the piece of timber is well supported.
   - Correct height to be planed is set.
   - Make sure all guarding is in place.
   - Timber is in good condition and free from foreign materials (such as nails).
   - Identify ON/OFF switch and emergency stop button (if applicable).

2. **Operation:**
   - When inserting timber, ensure that you keep your hands clear of the opening.
   - Keep hands clear of work piece and away from rotating tool.
   - Turn off machine and take out piece of timber prior to changing the plane height.
   - Guarding in place before machine re-start.
   - If clearing a jam, make sure machine is turned off at the power point immediately.
   - Do not leave the planer unattended.

3. **POST-Operation:**
   - Switch off planer followed by removing waste material.
   - Make sure good housekeeping practices are in place to minimize dust build-up.